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- 5. On 11 July 1952, eight travelling RDS-1 B-type decimetric stations which had not been accepted by the Soviets in early February 1952 began to be inspected after the faulty RVG 902 E type decimetric sets had been repaired. A decimetric transmission line from Radeberg scross Schleifenberg 2 near Bautzen, Keulenberg 2 near Pulsnitz, Kollm 2 near Oschatz, Stuelpe 2 near Luckenwalde, Kollm, and Keulenberg to Radeberg was established by means of motor vehicles. On 14 July 1952, Lieutenant Colonel Moldavanov (fnu), the Soviet officer leading the inspection, ordered that the inspection be terminated and the motor vehicles immediately be transferred to Potsdam.
- 6. In October 1952, an order for the delivery of six RRL 3-type radio relationes, each with 26 vehicles, termed as production project No 1 in the plant, was modified to the effect that each line consisted of 35 motor vehicles including 10 NWN 11A-type vehicles with high frequency transmitter receivers; 2 NWT 12A-type frequency carrier vehicles; he NWA 13A-type asrial vehicles, 12 NWS 14A current supply vehicles; and 1 NWP 15A-type checkit; vehicle.
- 7. The first line of project No 1 was to be be delivered prior to 1 January 1938. Cal. 24 motor vehicles, whose bodies had been built by Magnetium Arrosserieverk Merdau and the IFA harosserieverk, Radeberg, had been delivered up to october 1952. The Maggonfabrik Ammendorf was unable to deliver the bodies for the 10 WNA aerial vehicles as the necessary aerial maste were not delivered in time by Myffhaeuser muette Artern. Other implements unimpleable on time to the Sachsenwern for the completion of the vehicles included distributors, switchboards, Pintsch voltage regulators, charging sets, and cables.
- 8. The first line was taken over in the area northeast of Radeberg during the period from 24 November to 6 December 1752. The inspection showed the various acts of sabotage had been perpetrated at the aerial masts delivered by Kyffhaeuser Huette Artern, with the ropes of winches broken, sale bearings filled with sand, and various bolts and gears missing. Since the 10 masts could not be planted, the inspection had to be broken off. On local December 1952, the vehicles were inspected in the words by a commission which included soviet engineers Kiriev (fnu), Rudenkov (fnu), and Dyakenov (fnu), who came from Berlin. Another acceptance inspection of the line took place under the direction of Lieutenent Colonel Holdavanov (fnu) in the same region from 23 January to 6 February. The line was operated with Bedot-type sets made available by the soviets. They had been built in the vehicles of the final stations by a viet soldiers. The German staff was not allowed to enter these vehicles which, also, by Soviet requests, were fitted with rounded of froofs. The vehicles had not yet been picked up by the purchasing Soviet signed unit in Potadam-Babelsberg up to mid-March 1953, although all deficiencies

registered during the inspection had been removed.

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- 10. In August 1952, a decimetric line from Dresden to Bealin with stationary RVG 903 B-type sets was established by order of the Deutsche Fost with stations at the telecommunication office on Postplatz in Dresden, the wind mill in Boxdorf near Bresden, Kollm near Oschetz, Stuelpa, a smar 100 neters high, to be exected on the bighest point of the Mueggelborg southeast of Ferlin and the Postschnellant (postoffice) on Hauerstrust East Berlin. The Deutsche Post detached to the Sachsenwerk 25 employee: to be trained as open tors at the RVG 903 B-type sets. The line was taken into operation in October 1952.
- 11. The RVG 904-type beem transmission set was developed for television transmission. It was designed on the basis of a set developed in 1951 which proved completely unserviceable. Since 15 May 1952, the set was tested in transmitting to the works the television transmissions of NVDR-Berlin Tich were received on the Keulenberg. In late May, a second line was established for television transmissions from the rooms of the Berlin-Adlershof studie to the television transmitter in the Barlin Rathaus (town hall). The RVG 906-type set was used for sound transmission. An improved prototype at this set, termed RVG 907, was being developed.
- 12. After the production of television sets was temporarily stopped between 15 December 1951 and 3 Harch 1952, repair work on about 10,000 T 2-type to 1971sion sets which had not been accepted by the USSR started, with line times. formers, deflecting coils, and potentiometers as the main components to be replaced. Nawly developed F 852-type television receivers equipped with Rimlock-type tubes were scheduled to be produced after the completion of this repair work. In August 1952, the Postal and Telecommunication Ministry amounced a demand for 5,000 television sets in 1953. In late 1952, the preduction price of the T 2-type television receivers amounted to 746.20 e stamarks. The sets were scheduled to be sold at the price of 1,900.70 east marks. They were purchased by the Soviets for allegedly 750 eastmarks.
- 13. While, in early 1953, the production of television sets was stopped and the volume of spare parts produced was limited, the production of decime ric sets gained first priority.
- On 30 July 1952, the Sachsenwerk was visited by a commission headed by Dr. Dehne (fru), and consisting of representatives of the Heinrich-Heit Institute, the Academy of Sciences, and the Potsdam observatory. The commission executed sun noise measurements in the field of decimetric waves and bright

25X1<sup>25X1X</sup> measuring instruments for 80,000 to 100,000 eastmarks. 25X1

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